APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

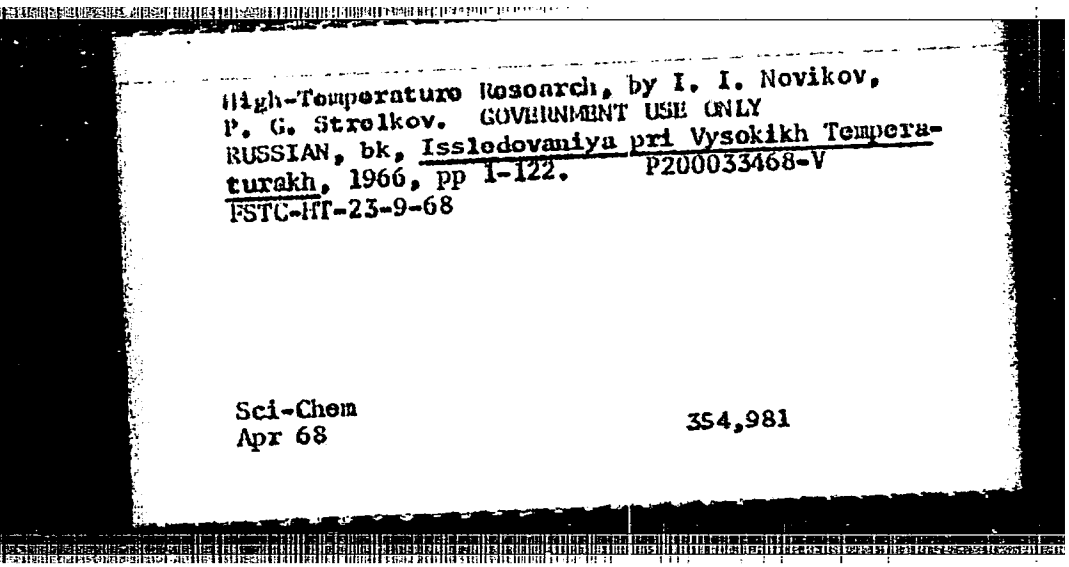
Investigation of Vibration and Stability of Aircraft Engine Components, by G. S. Skubachevskiy. 117 pp RUSSIAN, bk, Issledovaniya Vibratsiy i Prochnosti Detaley Aviadvigateley, 1967. NASA/TT F-547 69

Sci-Aero
Sept 69

391,277

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



High-Temperature Research, by I. I. Novikov, P. G. Strelkov. GOVERNMENT USE ONLY
RUSSIAN, bk, Issledovaniya pri Vysokikh Temperaturakh, 1966, pp 1-122. P200033468-V
FSTC-HT-23-9-68

Sci-Chem
Apr 68

354,981

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Investigation of Visual Work Capacoty in Space Flight, by Yo. Ivanov.
RUSSIAN, rpt, Issledovaniya Zritel'noy Rabotosposobnosti i Kosmicheskom Poloto, 1967.
*NASA TT F-11,404

Sci-Space ech
Nov 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

COMPLETED SPECIAL

CSO: 18189
26 Aug 68

History of the Communist organisations of Central Asia.
ISTORIYA KOMMUNISTICHESKIKH ORGANIZATEI SREDNEY AZII,
1967, pp 3-10, T/C, pp 779-783, 773-778

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

History of the CPSU (1929-1937), 41 pp.
RUSSIAN, bk, Istoriya Kommunisticheskoy Partii Sovetskogo Soyuza, Moscow, 1971, pp 52-68, 282-286, 497-502, 508-511, 512-52[illegible], 542-544.
JPRS 55621

Apr 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The History of Foundry Practices in the USSR, by N. N. Rubtsov.
RUSSIAN, mono, Istoriya Liteinogo Proizvodstva v SSSR, Vol 1, 2nd Edition, 1962.
NCFSTI TT 70-57213

Sci/Sooc
Sept 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Stralkov, S. A.

North Siberia. 32 pp.
ISTORIYA RAZVITIA REL'YEFA SIBIRI I DAL'NEGO VOSTOKA, 1965
pp 12-15; 26-30; 49-52; 261-266; 283-288.
NAVY NOO tr 352 P500177568

sep 68

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The History of the Blind, by A. G. Tomilin.
RUSSIAN, bk, Istoriya Slepogo Kashalota,
Moskva, 1965, pp 1-191.
FTD-HT-66-434

Sci-B&M
Jul 66

305,519

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The Exploit of the Soviet People (Part I),
by N. N. Voronov, 42 pp.
RUSSIAN, per, Istoriya SSSR, No 3, May-Jun
1965, pp. 3-29.
JPRS 32291

USSR
Mil
Oct 65

290,795

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The Exploit of the Soviet People (Part II),
by N. N. Voronov, 22 pp.
RUSSIAN, per, Istoriya SSSR, No 4, Jul-Aug
1965, pp. 13-27.
JPRS 32291

USSR
Mil
Oct 65

290,796

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The Liberation Mission of the USSR in the Far East during World War II, by B. G. Sapozhnikov and V. B. Vorontsov, 28 pp. RUSSIAN, per, Istoriya SSSR, No 4, Jul-Aug 1965, pp. 23-48.
JPRS 32291

USSR
Mil
Oct 65

290,797

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Symposium in Kiev (Computer Technology and the History of Scientific and Technical Progress). RUSSIAN, per Istoriya SSSR, No 4, Jul/Aug 1966, pp 232-233.
*RAND

USSR
Sci - Behavioral and Social Sciences

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

COMPLETED SPECIAL

CSO:16292
27 Sep 67

Yarova, N. M.

The sisters Menzhinskiy
ISTORIYA SSSR, May 1967, pp 51-57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

RUSSIAN Copy 49 of 99 CSO: 02543/72 W
5 May 1972 SF

An Ace among spies and his inglorious end, by V. V. Korovin and M. A. Nikolaev.

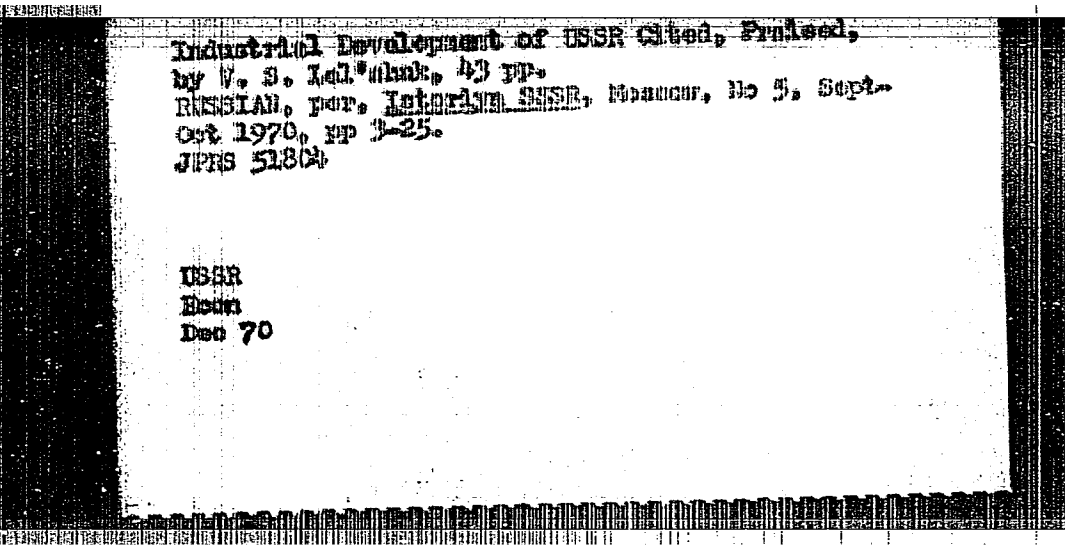
Moscow, Istoriya, SSSR, No. 3, May-June 1969, pp 203-215.

Ad Hoc
Special type B
Do not publish
Original plus two

T. D. 15 May 1972

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



Industrial Development of USSR Cited, Praised,
by V. S. Ld'mak, 43 pp.
RUSSIAN, per. Istoriya SSSR, Moscow, No 5, Sept-
Oct 1970, pp 3-25.
JPRS 51802

USSR
Econ
Dec 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Language and Relations Between Nationalities in the USSR, by N. N. Gubeglo, 27 pp. RUSSIAN, per. Istoriia SSSR, Moscow, No 6, Nov-Dec 1970, pp 82-94.
JPRS 52164

USSR
Soc
Jan 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

New Book Reviews Development of Russian Navy.
by A. G. Kavtaradze, 5 pp.
RUSSIAN, per. Istoriya SSSR, Moscow, No 6, Nov-
Dec 1970, pp 149-151.
JPRS 52190

USSR
Mil
Jan 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

History of War and Military Art
RUSSIAN: Istoriya Voin i Voennogo Iskusstva. Moscow, 1970. pp. 386-517
DIA LN 329-72

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Excerpts from Soviet Book on History of Military Art, 122 pp.
RUSSIAN, bk, Istoriya Voyennogo Iskusstva, 1966,
JPRS 36730

USSR
Mil
Sept 66 308,310

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

A History of the Art of Naval Warfare, 110 pp.
RUSSIAN, bk, Istoriya Voyenno-Morskogo Iskusstva,
Moscow, 1969.
JPRS 52287

USSR
Mil
Feb 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

New Book on the Second Front, by V. M. Kulish,
41 pp.
RUSSIAN, bk, Istoriya Vtorogo Fronta, Moscow,
1971.
JPRS 56635

Aug 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Hot Mechanical Working of VT14 Alloy Forgings, by I. M. Kaganovich, Yu. I. Potapenko and Ye. D. Igumenshchev, 9 pp.
RUSSIAN, per, Izvetnyye Metally, No 10, Oct 1965, pp. 75-79.
JPRS 34481

USSR
Sci-M/M
Mar 66

296,854

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

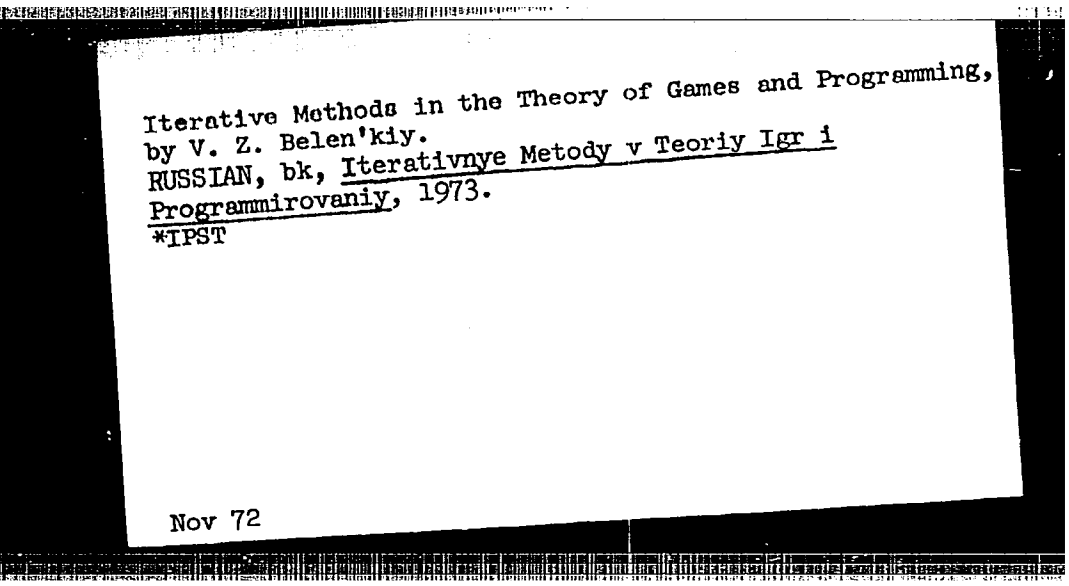
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

A Catalog of Italian Dams, by V. A. Romanova, 78 pp.
RUSSIAN, bk, Ital'yanskie Plotiny: Sistematicheskiy
Ukazatel', 1967.
NTIS TT 70-57260

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



Iterative Methods in the Theory of Games and Programming,
by V. Z. Belen'kiy.
RUSSIAN, bk, Iterativnye Metody v Teoriy Igr i
Programmirovaniy, 1973.
*IPST

Nov 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Results of the 10th Interdepartmental Conference on Aerial Survey, by V. I. Pavlov, 9 pp.
RUSSIAN, rpt, Itogi X Mexhouvedomstvennogo Soveshchaniya Po Aeros "Yemke", 1970, pp 10-14.
ACSI J-9710
FSTC-HT-23-331-71

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Results of Observations in the 1967 Spin Program, by V. M. Grigorevskiy. 39 pp.
RUSSIAN, bk, Itogi Nablyudeniy po Programme "Spin" v 1967 Godu, 6 Nov 1968, pp 3-42.
AIR/FTD/HT-23-150-70

Sci- Space Tech
June 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Deposition of Metal Coats by Means of Boron Containing Reducing Agents, by K. M. Gorbunova. RUSSIAN, rpt, Itogi Nauki, Elektrokhimiya, 1970, pp 112-165.
NTC-71-16100-07D

Jan 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The Theory and Methods of Studying the Perception of Speech Signals, by D. M. Lisenko.
RUSSIAN, per, Itogi Nauki: Fiziologiya Cholovcka i Zhivotnykh, No 22, 1969, pp 1-138.
NTC 72-10093-06P

Apr 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Comp
Special

735/70
3 Oct 69

Problems in Interpretation Methods.
RUSSIAN, bk, Itogi Nauki, Geodeziya 1966, 1968,
pp 14-16.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Comp.
Special

735/70
3 Oct 69

Psychophysiological Problems in Aerial Photograph Interpretation, the Selection and Training of Personnel.
RUSSIAN, bk, Itogi Nauki, Geodeziya 1966, 1968, pp 18-19.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

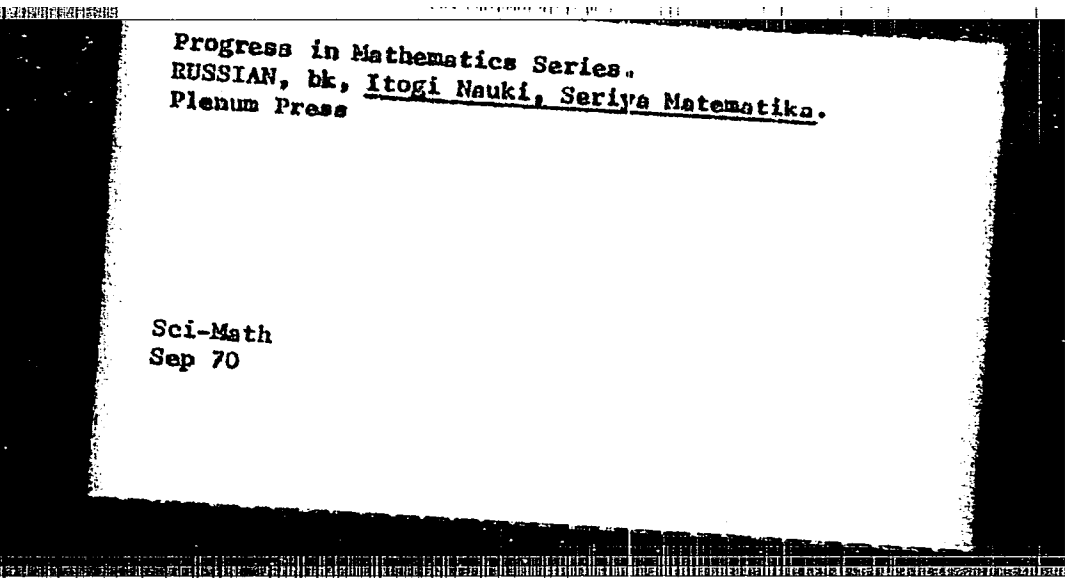
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Progress in Mathematics; Probability Theory, Mathematical Statistics, and Theoretical Cybernetics, 1970 approx 80 pages RUSSIAN bk, Itogi Nauki. Informatsionnyi Ezhegodnik, Teoriya Vertyatnostei. Matematicheskaya Statistika. Teoreticheskaya Kibernetiki. 1970 G.)
Plenum Press

January 8 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



Progress in Mathematics Series.
RUSSIAN, bk, Itogi Nauki, Seriya Matematika.
Plenum Press

Sci-Math
Sep 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

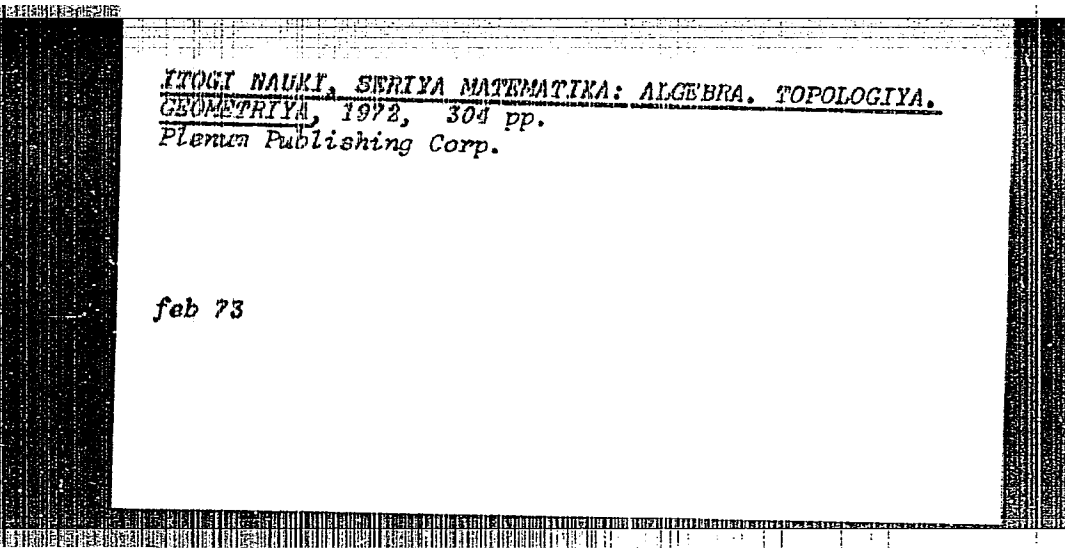
Progress in Mathematics.
RUSSIAN, bk, Itogi Nauki, Seriya Matematika,
1968, 1969.
CONSULTANTS BUREAU/PLENUM PRESS

sci/mathem
june 69

384,201

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

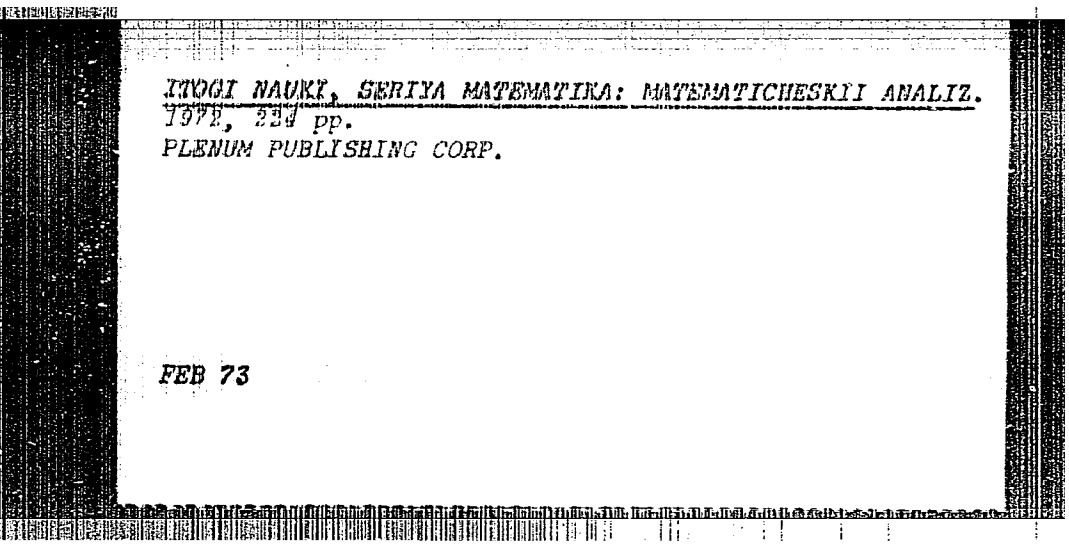


ITOGI NAUKI, SERIYA MATEMATIKA: ALGEBRA. TOPOLOGIYA. GEOMETRIYA, 1972, 304 pp.
Plenum Publishing Corp.

feb 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



ITOGI NAUKI, SERIYA MATEMATIKA: MATEMATICHESKII ANALIZ.
1972, 234 pp.
PLENUM PUBLISHING CORP.

FEB 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Progress in Mathematics, Vol 7: Probability Theory, Mathematical Statistics, and Theoretical Cybernetics.
RUSSIAN, bk, Itogi Nauki, Seriya Matematika: Teoriya Veroyatnostei, Matematicheskaya Statistika, Teoreticheska Kibernetika. 1968.
CONSULTANTS BUREAU/PLENUM PRESS

sci/math
may 69

381,211

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Integrating Transportation Systems and Freight Container Shipments, by V. V. Povorozhenko, Kh. M. Lazarev, 6 pp.
RUSSIAN, rpt, Itogi Nauki i Tekhniki, 1967, pp 89-93.
ARM/FSTC/HT-23-093-70

Sci/Mech
June 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

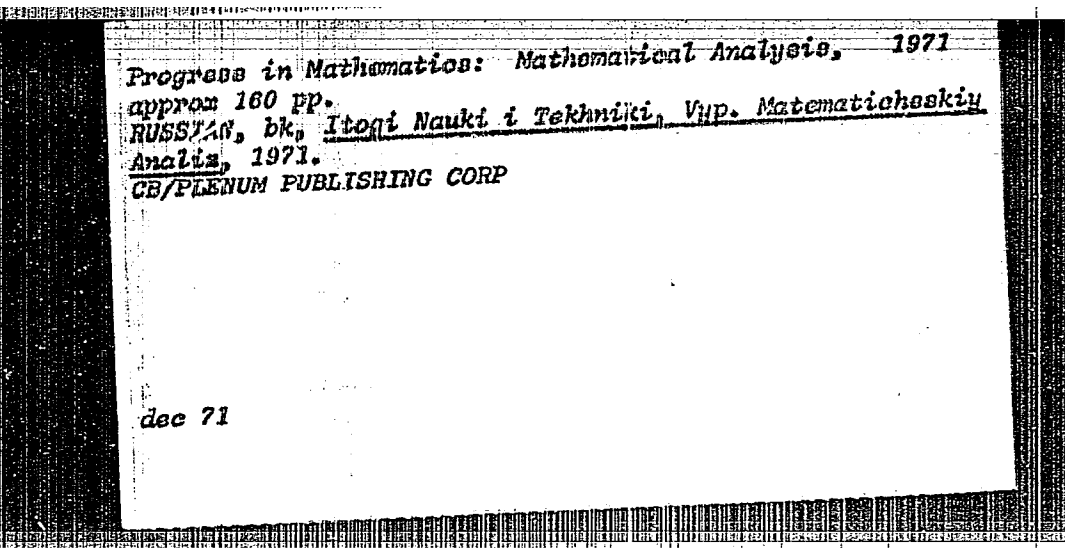
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Progress in Mathematics: Algebra, Topology, and Geometry,
1971. 372 pp.
RUSSIAN, bk, Itogi Nauka i Tekhniki, Vyp.- Algebra, Topologia, Geometriya, 1971.
CB/PLENUM PUBLISHING CORP.

dec 71

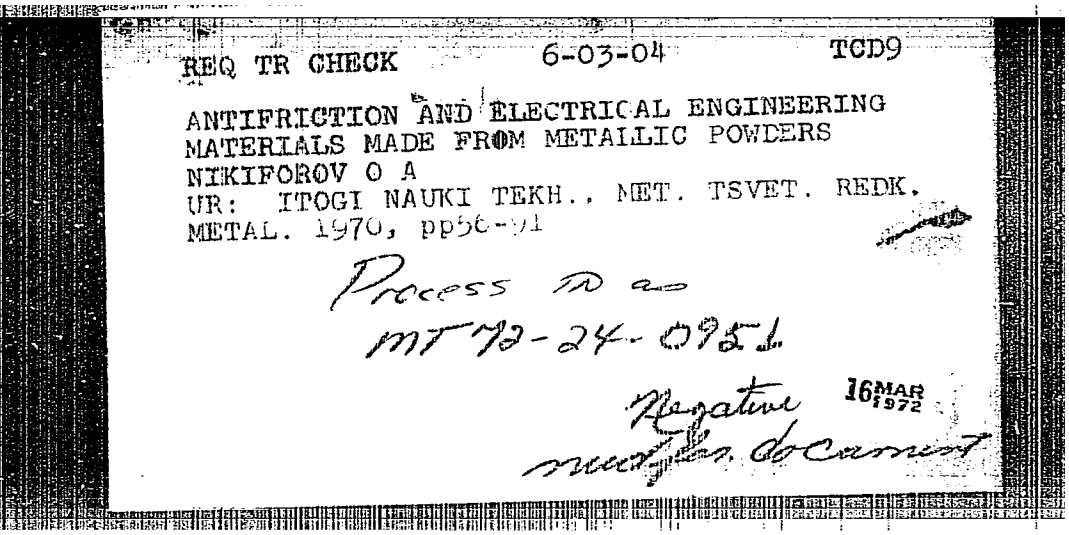
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6


Progress in Mathematics: Mathematical Analysis, 1971
approx 160 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Vup. Matematicheskiy Analiz, 1971.
CB/PLENUM PUBLISHING CORP
dec 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



REQ TR CHECK 6-03-04 TCD9

ANTIFRICTION AND ELECTRICAL ENGINEERING MATERIALS MADE FROM METALLIC POWDERS
NIKIFOROV O A
UR: ITOGI NAUKI TEKH., MET. TSVET. REDK. METAL. 1970, pp56-71

Process No
MT 72-24-0951

Negative 16 MAR 1972
must be in document

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Chapter 1. Basic Directions and Methodology of Using Electronic Computers in Shipbuilding, by A. T. Mitsevich, L. N. Muchinik, 7 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye, 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969.
JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Organization-Technical Problems and the Effectiveness of Service Provided by Electronic Computer Techniques to the Shipbuilding Industry, by A. T. Mitsevich, L. N. Muchinik, 20 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969.
JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Basic Directions and Methodology of Using Electronic Computers in Shipbuilding, by A. T. Mitsevich, L. N. Muchinik, 7 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969.
JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Using the Electronic Computer for Engineering Computations and For Processing and Storing Structural Information, by A. T. Mitsevich, L. N. Muchinik, 39 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969.
JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Using the EC for Technical-Economic Computations and the Solution of Extremal Problems in Shipbuilding, by A. T. Mitsevich, L. N. Muchinik,
29 pp.
RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969.
JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Using the Computer for Automating Sketch Work and Engineering Processes in Shipbuilding, by A. T. Mitsevich, L. N. Muchinik, 27 pp. RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyennii, Moscow, 1969. JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

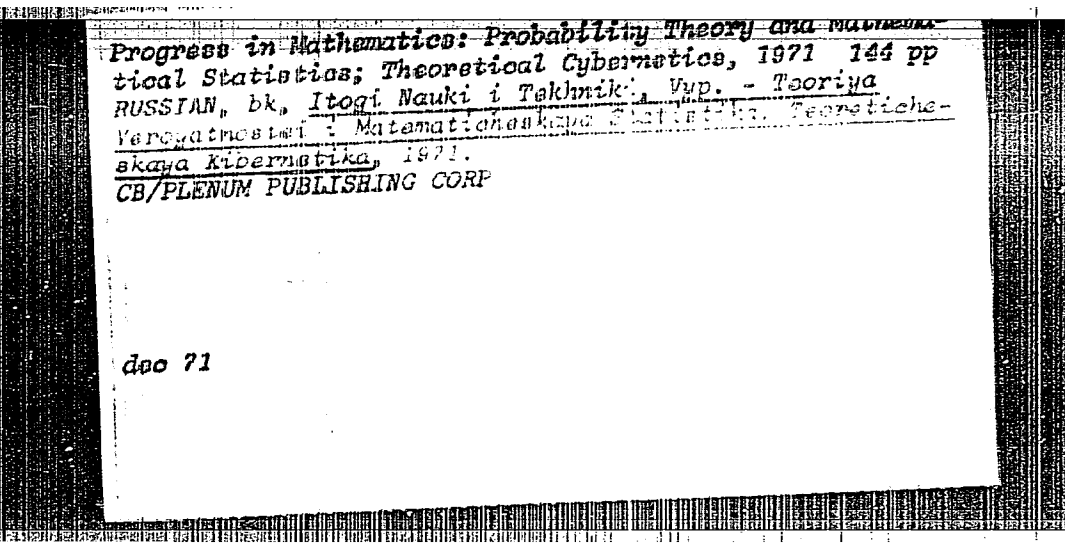
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Using the EC in Perfecting Methods of Planning and Control of Ship Design and Construction Processes, by A. T. Mitsevich, L. N. Muchinik, 12 pp. RUSSIAN, bk, Itogi Nauki i Tekhniki, Sudostroyeniye 1965-1967, Primeneniye Elektronnykh Vychislitel'nykh Mashin v Sudostroyenii, Moscow, 1969. JPRS 53906

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



Progress in Mathematics: Probability Theory and Mathematical Statistics; Theoretical Cybernetics, 1971 144 pp
RUSSIAN, bk, Itogi Nauki i Tekhniki. Vyp. - Teoriya Veroyatnostei i Matematicheskaya Statistika. Teoreticheskaya Kibernetika, 1971.
CB/PLENUM PUBLISHING CORP

dec 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Burgasov, P. N.

Results of half a century of combatting infections in the USSR and certain urgent problems of modern epidemiology. 383 pp.
ITOGI POLUVEKOVOY BOR'BY S INFEKTSIYAMI V SSSR I NEKOTORRYYE AKTUAL'NYYE VOPROSY SOVREMENNOY EPIDEMIOLOGIY, 1968
JPRS 50,514

may 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Ecology of Waterfowl of Latvia.
RUSSIAN, per, Its Ornitologicheskie Issledovaniya, No 5, 1968.
*NTIS TT 71-53131

June 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

From a Scientific Heritage, by
F. A. Tsander.
RUSSIAN, bk, Iz Nauchnogo Naslediya,
1967, 92 pp.
NAS/NASA/TT F-541 69

Sci-Misc
May 69

382,732

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Selected Transfer Effect at Points of Friction, by D. N. Garkunov, I. V. Kragel'skiy. 107 pp. RUSSIAN, bk, Izbiratel'nyy Perenos v Uzlakh Treniya, 1969, pp 1-104.
AIR/FTD-HC-23-246-70

fsci/mechan engr
feb 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Information System Redundancy and How to Reduce it, by V. A. Atsyukovskiy.
RUSSIAN, rpt, "Izbytochnost' informatsionnykh sistem i puti yeye sokrashcheniya", IN: Chetvertyy simpozium po probleme izbytochnosti v informatsionnykh sistemakh, (Fourth Symposium on the Problem of Redundancy in Information Systems) Leningrad, USSR Academy of Sciences, 1970, pp 22-29.
NASA TT F 13,870

Feb 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Tables of Airy Functions, by B. A. Fok, 20 pp.
RUSSIAN, rpt, Izdaniye Informatsionnogo Otdela
Nii-108, 1946, pp 3-53.
AEC/ANL-Tr-830-70

Sci/Math
Aug 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Dynamic and Static Balancing of Gyroscopic Devices, by M. P. Kovalev and S. P. Morzhnkov, 303 pp.
RUSSIAN, bk, Izdaniye Vtoroye Pererabotannoye i Dopolnennoye, Izdatel'stvo "Mashinostroyeniye" Moskva, 1965, pp 1-303.
AIR/FTD/MT-24-309-67

Sci-Physics
Nov 68

366,282

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Ultrasonic Cleaning,
RUSSIAN,rpt, Izdat. Mashinostroyeniye -
Ul'trazvuk v Mashinostroyeniy, 1966,
pp 87-112.
ACSI J-1794
ID 2204008867

Sci-Nucl Sci
May 67 324,828

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Intensification of Processes in Metallurgy,
RUSSIAN, rpt, Izdat. Mashinostroyeniye -
Ul'trazvek v Mashinostriyeniy, 1966,
pp 120-126.
ACSI J-1794
ID 2204008867

Sci-Materials
May 67 524,8289

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Ultrasonic Defectoscopy,
RUSSIAN, rpt, Izdat. Mashinostroyeniye -
Ul'trazvuk v Mashinostroyenly, 1966,
pp 162-185,
ACSI J-1794
ID 2204008867

Sci-Nucl Sci
May 67 324,830

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Parts Catalog for the GAZ-51A, GAZ-63, and GAZ 63 Trucks, 367 pp.
RUSSIAN, per. Izdatel'stvo Mashinostroyeniye, 1970.
ACSI-K-2460
FSTC-HT-23-1926-72

Jul 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Brief Automobile Manual, 429 pp.
RUSSIAN, per. Izdatel'stvo Transport,1971.
ACSI-K-1818
FSTC-HT-23-1330-72

June 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Defection of Plates Made From an Inhomogeneous Material in the Case of Elastoplastic Strains, by
A. I. Strilbitskaya, 13 pp.
RUSSIAN, rpt, Izgibplastin Iz Neodnorodnogo Materiala Pri Uprugoplasticheskikh Deformaisiyakh, pp 54-61.
ACSI J-9724
FSTC-HT-23-373-71

July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Bending and Stability of Thin Plates and Shells in the Presence of Creep, by I. G. Terenulov. RUSSIAN, bk, Izgib i Ustoichivost' Tonkikh Plastin i Obolochek pri Polzuchesti, 1968. Plenum Press

Sci/Physics
Jan 68

345,930

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

REQUEST TR CHECK 16-8 8 TGF2

THE MANUFACTURE OF THE BASIC PARTS OF AIRCRAFT ENGINES
YEVSTIGNEYEV M I; MOROZOV I A
UR: IZGOTOVLENIYE OSNOVNYKH DETALEY AVIADVIGATELEY, 1972, pp 1-478

Process in ac

MT 72- 24- 1460

Negative
30 Aug 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Manufacturing and Application of Plastic in Construction: Inclosure to 2218284065, 11 May 65, by E. M. Smorodin, I. I. Kokanov. RUSSIAN, rpt, Izgotovlyeniye I Primyenyeniyo Plastmass V Stroitycistvey, 1965, 24p.
ACSI I-8422
ID 2218284065

USSR
Sci/MGH
Jan 66

293,010

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

N.V. Talantov

Some Aspects of the Prospects of Contact Plastic Deformation at Various Cutting ---,
by N.V. Talantov, 10 pp.
RUSSIAN, per. Izhevskiy Mekhanicheskiy Institut Izhevsk, 1969, pp 98-106.
ACSI-K-2302
FSTC-HT-23-1738-72

May 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Normal Stresses on the Fore Edge of a Cutting Tool, by I.I. Mansurov, 6 pp.
RUSSIAN, per. Izhevskiy Mekhanicheskiy Institut Izhevsk, 1969, pp 122-129.
ACSI-K-2301
FSTC-HT-23-1739-72

June 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Emissive Recombination in Semiconducting Crystals,
Vol 68. approx 384 pp.
RUSSIAN, bk, Izluchatel'naya Rekombinatsiya v Poluprovodnikovykh Kristallakh.
Trudy Fizicheskogo Instituta im. P. N. Lebedeva, 1971
CB/Plenum Publ.

aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Zhulev,Yu. G.

Emissivity of a Pinnacledd Surface.
Investigation of an Emissive, Fintuve
System,
RUSSIAN, rpt, Izluchatel'naya Sposobnost'
Zubchatoy Poverkhnosti, Issledovaniye
Izluchatel'noy Sistemy s Orebrennymi Trubkami,
1965
NASA TT F-10,134

Jul 66 304,185
Sci- E. Sci
Jul 66

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Radiation in the Universe and Cosmic Electrons, by O. F. Prilutskiy, et al, 28 pp.
RUSSIAN, rpt, PR-22.
NASA-TT-F-13611

RUSSIAN, rpt, Izlucheniya Valennoj i Kosmicheskiye Elektrony, Apr 1971

Sept 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

A. I. Potekhin

Radiation and propagation of electromagnetic waves in an anisotropic medium. 77 pp.
Russian, BK, Izlucheniye i rasprostraneniye elektromagnitnykh voln v anizotropnoy sreda, 1971
NASA TT F 743

July 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Cherenkov Radiation in High-Energy Physics, by V. P. Zrelov, 244 pp.
RUSSIAN, bk, Izlucheniye Vavilova-Cherenkova i Ego Primeneniye v Fizike Vysokikh Energiy, Part I, 1968.
NTIS TT 70-50003/1
AEC-tr-7099
UC-34

Sci/Phys
Nov 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Cherenkov Radiation in High-Energy Physics, by V. P. Zrelov, 249 pp.
RUSSIAN, bk, Izlucheniye Vavilova-Cherenkova i Ego Primeneniye v Fizike Vysokikh Energii, 1968.
Part II: Cherenkov Counters: Determination of Energy and Firection of Elementary Particles.
NTIS TT 70-50003/2
AEC-tr-7099
UC-34

May 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Change in the Composition of Natural Coffee in the Production of Instant Coffee, 6 pp. RUSSIAN, rpt. Izmaniye Veshestv Natural'nogo Kofe Pri Proizvodstve Kofe Rastvorimogo.
ACSI-K-1571
FSTC-HT-23-988-72

Mar 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Variability in Mammals, by A. B. Yablokov.
RUSSIAN, bk, Izmenchivost Mlekopitaiushchikh, 1966.
*NTIS TT 71-58007

June 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Variable Sweep (Chapters 1-5), by
S. Yu. Skripnichenko. 64 pp.
RUSSIAN, book, Izmenyayemaya Strelovidnost', 1969,
pp Cover-72.
MIR/FTD-MT-24-264-70

Aug 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

J

Variable Sweep, by S. Yu. Skripnichenko. 47 pp.
RUSSIAN, bk, Izmenyayemaya Strelovidnost', Izd-vo Ministerstva Oborony SSSR, Moscow, 1969, pp 73-120.
AIR/FTD-MT-24-23-71

Oct 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Measurement of Pulse Distortion in Digital Information Transmission, by E. A. Brusilovskii. RUSSIAN, bk, Izmereniya iskazheniy impul'sov v sistemakh peredachi diskretnoi informatsii, 1965.
CFSTI TT 67-51370
NASA TT F-434

Sci/Electr & Electr Engr
May 68

356,694

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

V. B. Brodskiy

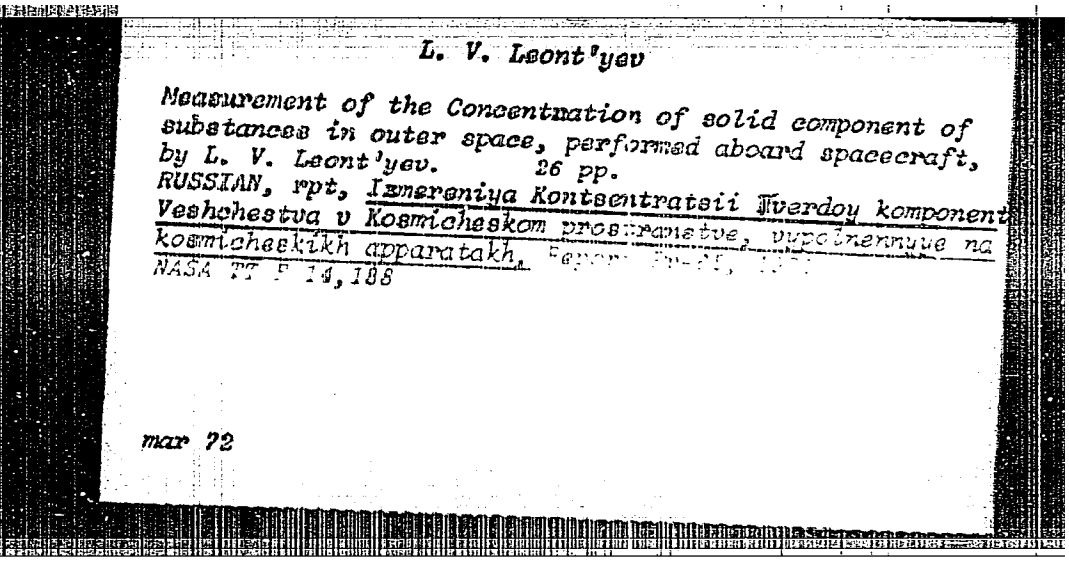
Measurement of Sticking Probability and Recombination Coefficient of Electrons in Gases by the Method of Penetrating Radiations,
RUSSIAN, rpt, Izmeremiya Koeffitsiyentov Prilipaniya i Rekombinatsiy Elektronov v Gazakh Metodom Pronikayushchikh Izlucheniy, 1965, 15 pp.
P100131966
FTD-MT-65-545

Sci-Phys
jan 67

318,200

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



L. V. Leont'yev

Measurement of the Concentration of solid component of substances in outer space, performed aboard spacecraft, by L. V. Leont'yev. 26 pp.
RUSSIAN, rpt, Izmereniya Kontsentratsii Tverdoy komponent Veshchestva v Kosmicheskom prostranstve, vypolnennye na kosmicheskikh apparatakh, [illegible]
NASA TT F 14,188

mar 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Changes in Some Indices of External Respiration Gas Exchange End Energy Expenditure in Weightlessness, by I. I. Kasyan.
RUSSIAN, rpt, Izmeneniya Pokazateley Vneshnogo Dykhaniya, Gazoobmena i Energotrat v Usloviyakh Nevesomosti, 1967.
*NASA TT F-11,406

Sci-Nucl Sci
Nov 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Measurement of Temperature of Plasma in MHD-Generators and in Combustion Chambers by the Method of Recording the Absolute Intensities of Spectral Lines, by S. Suckewer. 18 pp.
RUSSIAN, rpt, Izmereniya Temperatury Plazmy v MGD-Generatorakh i v Kamerakh Sgoraniya Metodom Registratsii Absolyutnykh Intensivnostey Spektral'nykh Liniy SM-107/94. pp 1-20.
AIR/FTD/MT-24-179-68

sci/physics
may 69

381,098

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

JPRS CSO: 26446

Comp Special

20446
26 Apr 68

Changes in the By-Laws of USSR Trade Unions (not indicated),

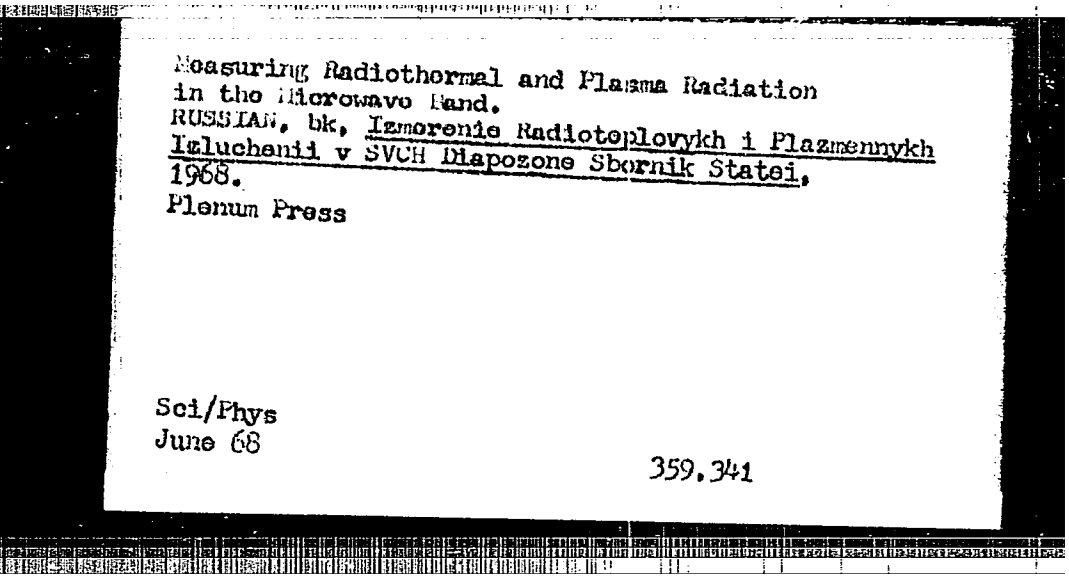
Russian, monograph, Izmemeniya v ustave Professionallnyzh Soyuzov SSSR, 27 Mar 1968 (published in Munich)

Special Type B Translator's draft plus one
USSSR/
Pol
T.D. 1 May 68

page-Do Not mutilate

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



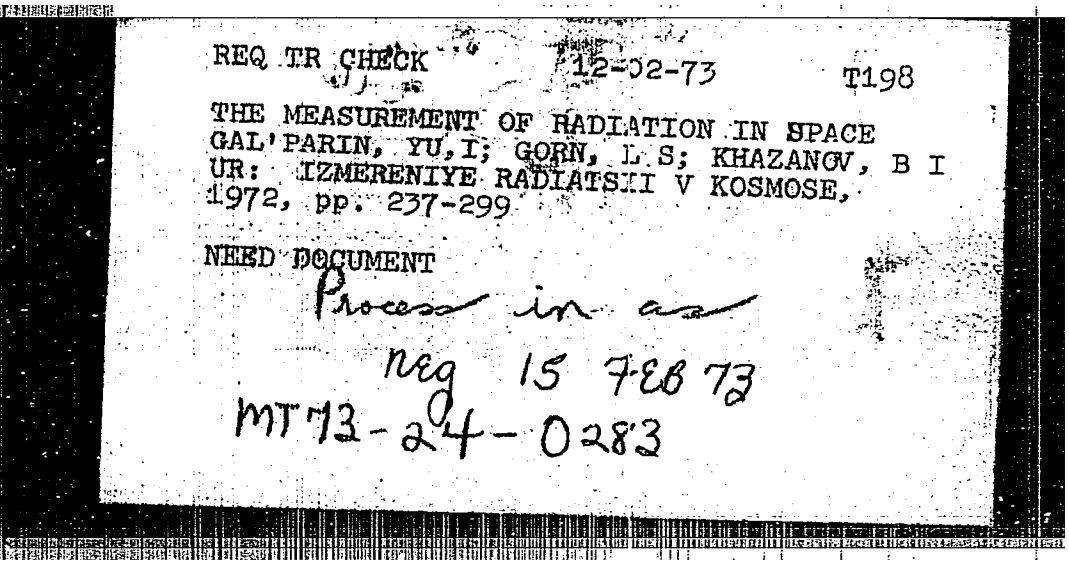
Measuring Radiothermal and Plasma Radiation in the Microwave Band.
RUSSIAN, bk, Izmerenie Radiotoplovykh i Plazmennykh Izluchenii v SVCH Diapozone Sbornik Statei, 1968.
Plenum Press

Sci/Phys
June 68

359.341

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



REQ TR CHECK 12-02-73 T198

THE MEASUREMENT OF RADIATION IN SPACE
GAL'PARIN, YU,I; GORN, L S; KHAZANOV, B I
UR: IZMERENIYE RADIATSII V KOSMOSE,
1972, pp. 237-299

NEED DOCUMENT

Process in acq
Req 15 FEB 73
MT 73-24-0283

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Yu. I. Gal'perin

Measurement of Radiation in space.
RUSSIAN, Izmereniye radiatsii v kosmos. 1972
343 pp
*NASA TT F 754

oct 71 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Change in Reactivity of the BR-5 Reactor, by
I. A. Yefimov, Ye. I. Inyutin, 17 pp.
RUSSIAN, mono, Izmeneniye Reaktivnosti Reaktora
BR-5, Obninsk, 1969, 24 pp.
JPRS 52290

Sci-Phys
Feb 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Measuring Machine and Equipment Noise, by G. L. Osipov, D. Z. Lopashev, 166 pp. RUSSIAN, bk, "Izmereniye Shuma Mashin i Oborudovaniya", Moscow, 1968, 148 pp. JPRS 47,131

Sci-Mech, Ind, Civ & Mar Engr
Jan 69

372,335

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

The Measurement of Thermal Properties of Solid and Liquid Metals at High Temperatures, by L. P. Fillippov. 437 pp.
RUSSIAN, bk, Izmereniye Teplovykh Svoystv Tverdykh i Zhydkikh Metallov, 1967, pp 3-325.
ACSI-J-6000
FSTC-HT-23-395-68

sci-phys
sept 69 391,663

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Vacuum Measurement (Measurement of Low Absolute Pressures), by M. A. Gulyayev, A. V. Yeryukhin. 184 pp.
RUSSIAN, book, Izmereniye Vakuuma; Izmereniye Malykh Absolyutnykh Davleniy, 1968, pp 1-147.
AIR/FTD/HC-23-246-69

sci
nov 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

RUSSIAN

CSD: 0173/71 (b) W
22 Feb 71 SF

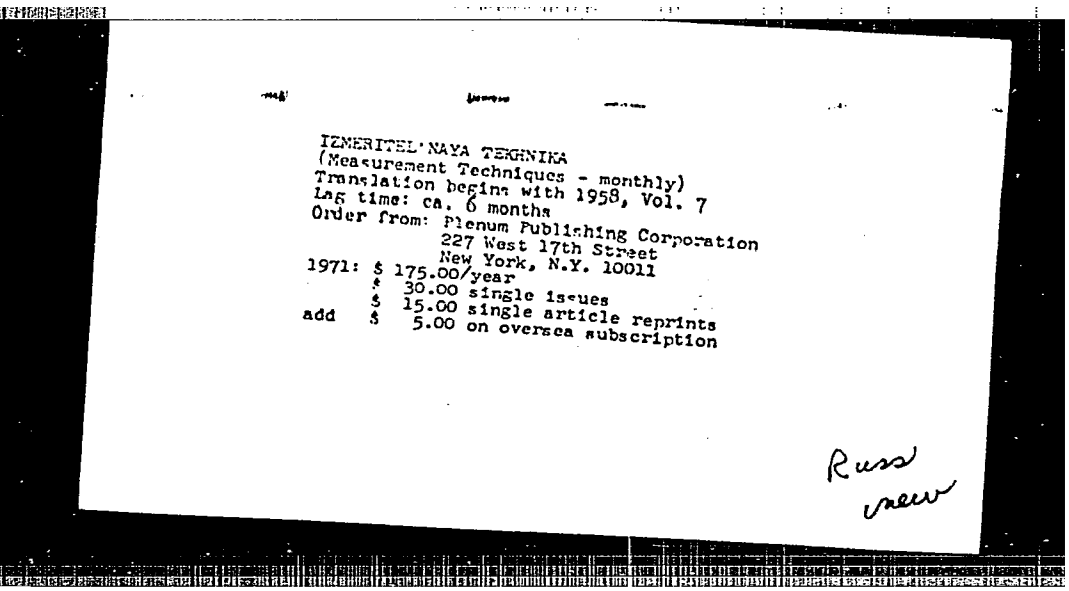
Optical power meter OIM-1. Technical data and instruction manual.

Izmeritel' moshchnosti OIM-1. Tekhnicheskoye opisaniye. Instruktsiya po ekspluatatsii, no further information.

Special type B - do not publish - original translation plus one copy typed single spaced, include diagrams.
T. D.: 5 March 1971.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



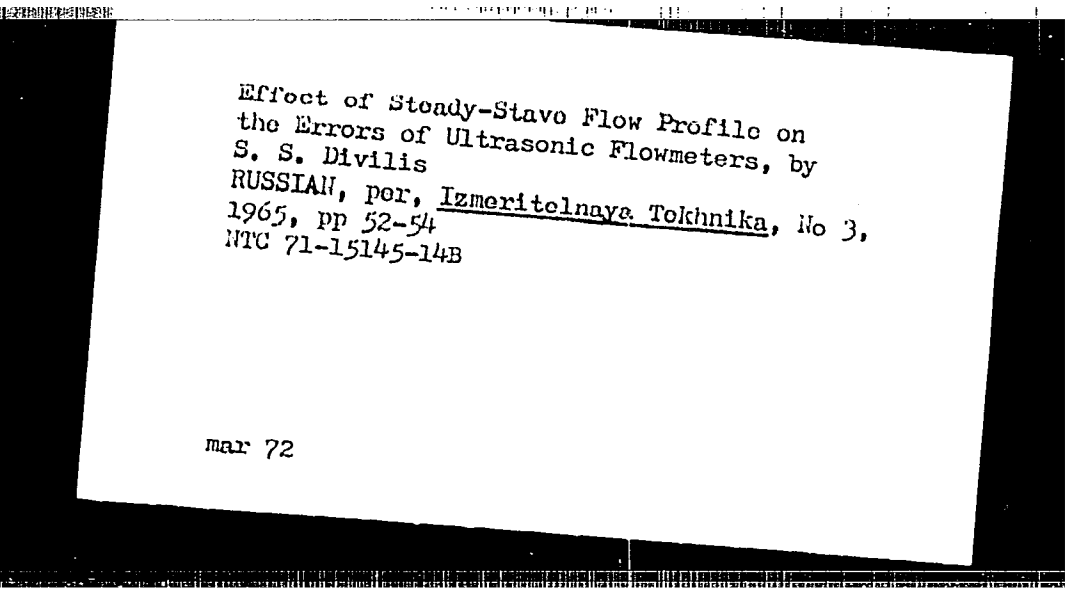
IZMERITEL'NAYA TEKHNIKA
(Measurement Techniques - monthly)
Translation begins with 1958, Vol. 7
Lag time: ca. 6 months
Order from: Plenum Publishing Corporation
227 West 17th Street
New York, N.Y. 10011

1971: $ 175.00/year
$ 30.00 single issues
$ 15.00 single article reprints
add $ 5.00 on oversea subscription

Russ
new

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6



Effect of Steady-Stave Flow Profile on the Errors of Ultrasonic Flowmeters, by S. S. Divilis
RUSSIAN, por, Izmeritelnaya Tekhnika, No 3, 1965, pp 52-54
NTC 71-15145-14B

mar 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

ZAKS, L. and others. Self balancing d.c. thermistor br
type M4-3 for measuring UHF power.
Izmerit. Tekh. (6):41-3 (1965) (CSIRO/No. 9933

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Izmeritel'naya Tekhnika, No 1, 1966 - No 5, 1967.

Cover-to-Cover by The Instrument Society of America

Available at Ly Serials

Mar 73

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6

Evolution of Electrical Measurement Techniques During the Current Five-Year Plan, by V. K. Vyskrebentsev, 5 pp.
RUSSIAN, per, Izmeritelnaya Tekhnika, No 8, Aug 1967, pp 42-43.
JPRS 43130

Sci-Elec and Elec Engr
Nov 67

343,841

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300940060-6